



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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D3290-041
Job Sheet 188208



Part No: D3290-041

Job Qty: 4 pcs

Part Name: Replacement Exterior Window For -111



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/4/19

Job Tracking No:

Due Date: 1/18/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV C IPP B 05.05.25 Added Step 11 KJ/JLM IPP C IPP Rev:D Now on Waterjet 06-06-16 JLM IPP rev E rev C dwg 07.09.28 EC verified by: DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	4 pcs	1/18/19		0.00	1.72	Small Fab - 1		SAD-03-07
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
170	QC 5	4 pcs	1/18/19		0.00	0.00	QC 5 - 10		DAS MAR 11 2019 68 9-89
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 38		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
180	Packaging 3-1 - Stock - B4B	4 pcs	1/18/19		0.00	0.00	Packaging 3 - 1 - B4B		ST 433 99 MAR 11 2019
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		



DART
AEROSPACE

Route update only

9

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev J

				Packaging 3 - 8 - B4B					
				Packaging 3 - 9 - B4B					
				Packaging 3 - 10 - B4B					
				Packaging 3 - 11 - B4B					
				Packaging 3 - 12 - B4B					
				Packaging 3 - 13 - B4B					
				Packaging 3 - 14 - B4B					
				Packaging 3 - 15 - B4B					
				Packaging 3 - 16 - B4B					
				Packaging 3 - 17 - B4B					
				Packaging 3 - 18 - B4B					
				Packaging 3 - 19 - B4B					
				Packaging 3 - 20 - B4B					
				Packaging 3 - 21 - B4B					
				Packaging 3 - 22 - B4B					
				Packaging 3 - 23 - B4B					
				Packaging 3 - 24 - B4B					
				Packaging 3 - 25 - B4B					
				Packaging 3 - 26 - B4B					
				Packaging 3 - 27 - B4B					
				Packaging 3 - 28 - B4B					
				Packaging 3 - 29 - B4B					
				Packaging 3 - 30 - B4B					
				Packaging 3 - 31 - B4B					
				Packaging 3 - 32 - B4B					
				Packaging 3 - 33 - B4B					
				Packaging 3 - 34 - B4B					
				Packaging 3 - 35 - B4B					
				190 QC 21 - SA	4 pcs	1/18/19	0.00 0.00	QC 21 - SA - 21	DAG
								QC 21 - SA - 70	21 MAR 11 2019
				Part Op 100 - (Small Fab) ***Windows need to be protected at all time*** **DEBURR EDGE LIGHTLY*** Assemble as per Dwg Descriptions: D3290 VERIFY BY: _____ DATE: _____ Clean D3290-041, wrap in foam wrap and place in plastic wrap ***Inspection complete D2126 length of material needs to be check for any deformations, material build ups or issue that will lead to any rejections*** 170 - (QC5- Inspect part completeness to step on W/O) 180 - (Identify as per dwg & Stock Location: _____) 190 - (QC21- Final Inspection - Work Order Release)					
				Job BOM					
				Part / Item	Component Name	Quantity	Operation	Container	
				D2126	Locking Seal (Sold Per Foot)	26 ft (6.5 ea)	100-Small Fab - 1	5104093	
				D3290-1	Frame	4 Ea (1 ea)	100-Small Fab - 1	5143771	
D3290-3	Window	4 Ea (1 ea)	100-Small Fab - 1	5142079					
Job Allocations									
Operation	Component Part	Required	Inventory	Allocated					
100-Small Fab - 1	D2126	26	448	0					
	D3290-1	4	4	0					
	D3290-3	4	6	0					
Part Specifications									
Specifications could not be found.									

ST414
on ST408
ST432
ST432

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



NCR No. _____

Route update only ☐

Job: _____ Part No. _____ Date: _____ Description: _____		DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td style="width: 50%;"> ☐ Ion-AW) ☐ g. Coord. ☐ ackaging </td> <td style="width: 50%;"> ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality </td> </tr> </table>		☐ Ion-AW) ☐ g. Coord. ☐ ackaging	☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality
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MRB (QSI042)		Completed By			
Lead hand / Supervisor		QC / QA Coordinator			

Root Cause <table style="width: 100%;"> <tr><td>☐ Operator</td></tr> <tr><td>☐ Manufacturing Process</td></tr> <tr><td>☐ Equip/Tooling</td></tr> <tr><td>☐ Handling/Presservation</td></tr> <tr><td>☐ Material</td></tr> <tr><td>☐ Product Improvement</td></tr> <tr><td>☐ Process Improvement</td></tr> <tr><td>☐ Human Factors</td></tr> </table>	☐ Operator	☐ Manufacturing Process	☐ Equip/Tooling	☐ Handling/Presservation	☐ Material	☐ Product Improvement	☐ Process Improvement	☐ Human Factors	FAULT CATEGORY <table style="width: 100%;"> <tr><td>☐ Pressure/Forced</td></tr> <tr><td>☐ Bending</td></tr> <tr><td>☐ Crushing</td></tr> <tr><td>☐ Cracks</td></tr> <tr><td>☐ Crimp/Kink/Ripple/Wave/Twist</td></tr> <tr><td>☐ Marks/Chatter</td></tr> <tr><td>☐ Mislabeled</td></tr> <tr><td>☐ Contamination</td></tr> <tr><td>☐ Misaligned/off center</td></tr> <tr><td>☐ BOM/Route</td></tr> <tr><td>☐ Broken/Damage/Defect</td></tr> <tr><td>☐ Incomplete/Unclear Instructions</td></tr> <tr><td>☐ Drill Holes</td></tr> <tr><td>☐ Fit/Function</td></tr> <tr><td>☐ Power Loss/Surge</td></tr> <tr><td>☐ Folio/Program</td></tr> <tr><td>☐ Grain Direction</td></tr> <tr><td>☐ Weld</td></tr> <tr><td>☐ Wrong Stock Pulled</td></tr> <tr><td>☐ Out of Sequence</td></tr> <tr><td>☐ Off-set/Set-up</td></tr> <tr><td>☐ Positioned Wrong</td></tr> <tr><td>☐ Outside Tolerance</td></tr> <tr><td>☐ Drawing</td></tr> <tr><td>☐ Finish</td></tr> <tr><td>☐ Part Lost/Missing</td></tr> <tr><td>☐ Misread</td></tr> </table>	☐ Pressure/Forced	☐ Bending	☐ Crushing	☐ Cracks	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Marks/Chatter	☐ Mislabeled	☐ Contamination	☐ Misaligned/off center	☐ BOM/Route	☐ Broken/Damage/Defect	☐ Incomplete/Unclear Instructions	☐ Drill Holes	☐ Fit/Function	☐ Power Loss/Surge	☐ Folio/Program	☐ Grain Direction	☐ Weld	☐ Wrong Stock Pulled	☐ Out of Sequence	☐ Off-set/Set-up	☐ Positioned Wrong	☐ Outside Tolerance	☐ Drawing	☐ Finish	☐ Part Lost/Missing	☐ Misread	Other/Details:
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Container No: S161211
 Part: D3290 - 041
 Job No: 188208
 Serial No/Batch: S161211
 Revision:
 Inspector:
 Exp Date:
 Instructions: Various STC's

Date: 03/11/19